

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051221AL\
 Data File : FC053669.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2021 19:41
 Operator : DD\AJ
 Sample : M2361-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 02:14:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.536	4535880	32.762 ug/ml
Spiked Amount 50.000		Recovery =	65.52%
12) S 1-chlorooctadecane (S...	12.978	3688808	33.073 ug/ml
Spiked Amount 50.000		Recovery =	66.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.137	114644	0.941 ug/ml
10) T n-Eicosane (C20)	12.591f	274496	2.074 ug/ml
14) T n-Tetracosane (C24)	14.816	156681	1.174 ug/ml
15) T n-Hexacosane (C26)	15.858	173520	1.312 ug/ml
16) T n-Octacosane (C28)	16.815	260513	1.990 ug/ml
17) T n-Tricontane (C30)	17.701	724441	5.554 ug/ml
18) T n-Dotriacontane (C32)	18.535	1407476	11.155 ug/ml
19) T n-Tetratriacontane (C34)	19.320	1073122	8.808 ug/ml
20) T n-Hexatriacontane (C36)	20.061	4795954	41.020 ug/ml
21) T n-Octatriacontane (C38)	20.799	6019722	58.516 ug/ml

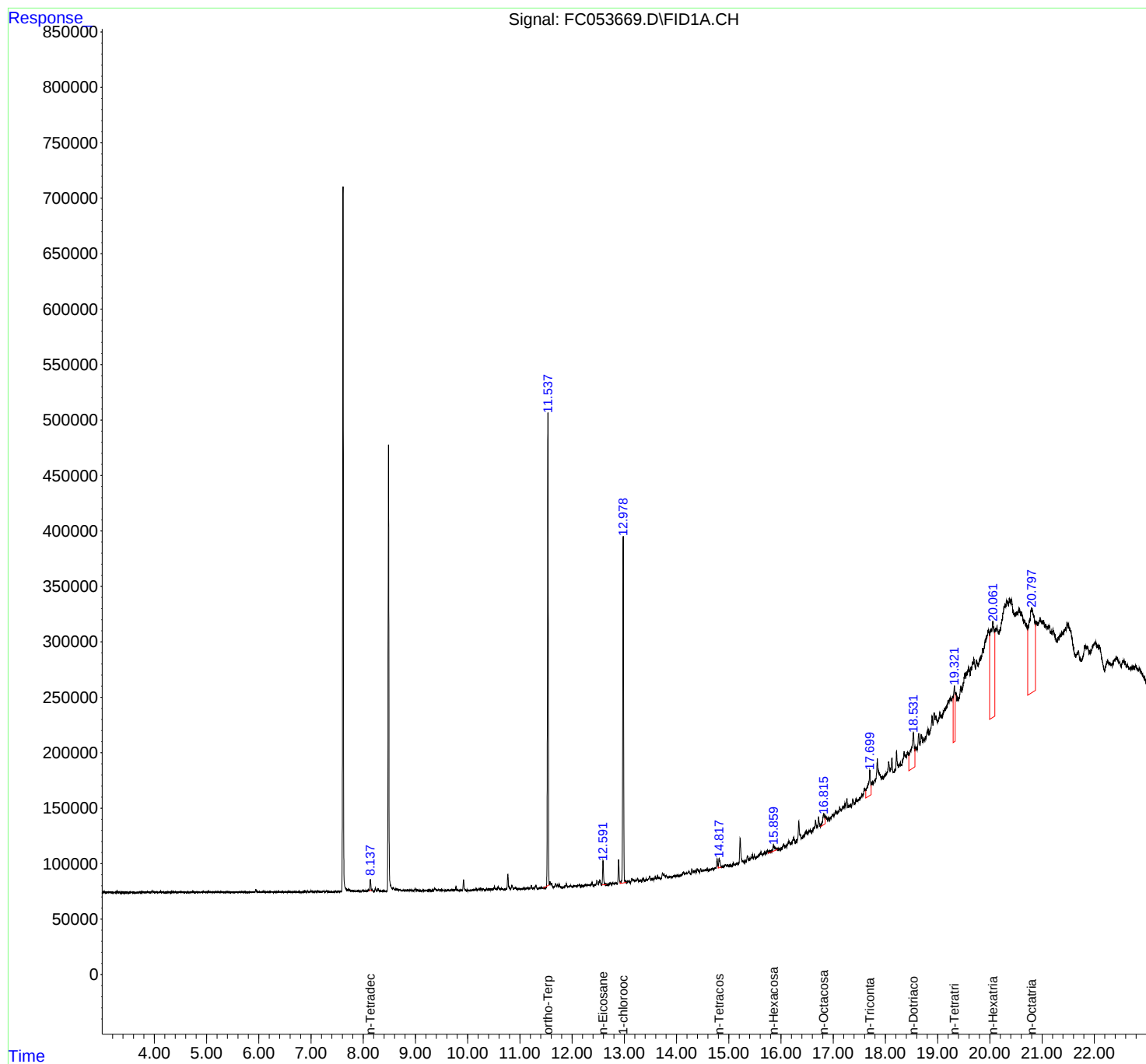
(f)=RT Delta > 1/2 Window

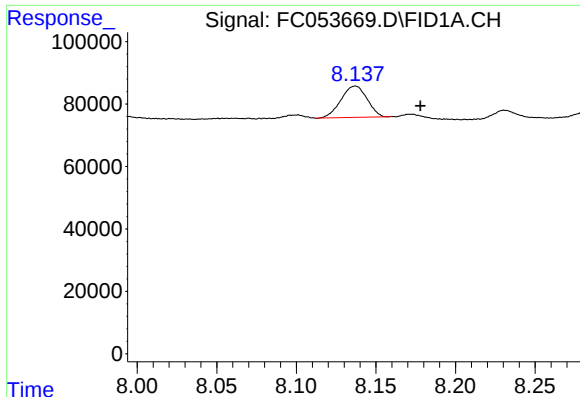
(m)=manual int.

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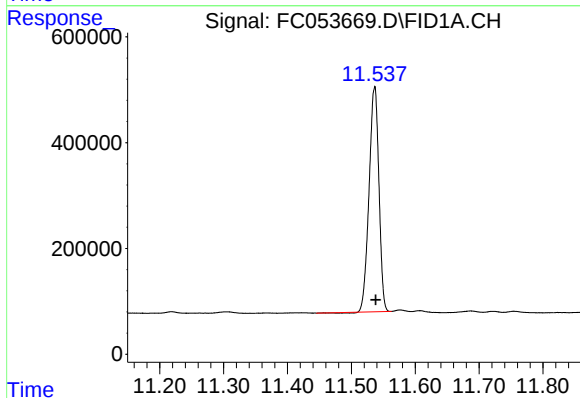
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Signal Info : 20M x 0.18mm x 0.18um





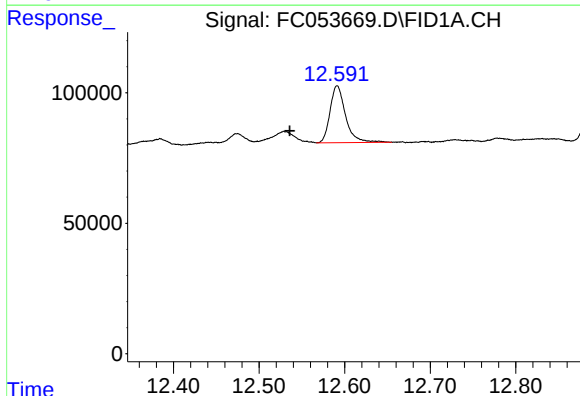
#6 n-Tetradecane (C14)

R.T.: 8.137 min
Delta R.T.: -0.041 min
Response: 114644
Conc: 0.94 ug/ml



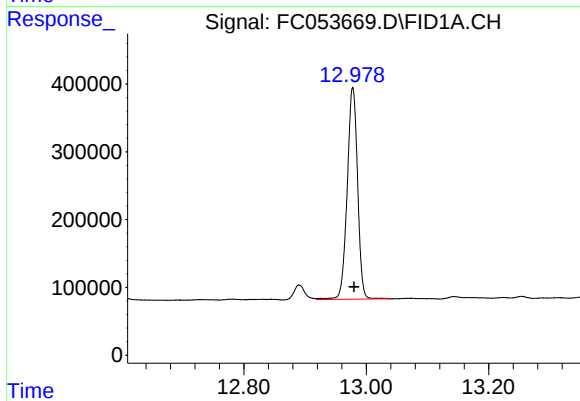
#9 ortho-Terphenyl (SURR)

R.T.: 11.536 min
Delta R.T.: -0.002 min
Response: 4535880
Conc: 32.76 ug/ml



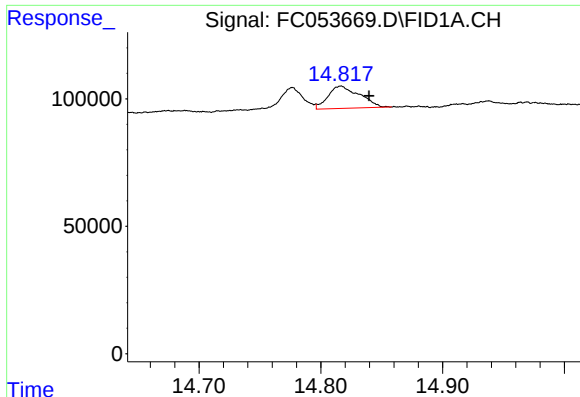
#10 n-Eicosane (C20)

R.T.: 12.591 min
Delta R.T.: 0.056 min
Response: 274496
Conc: 2.07 ug/ml



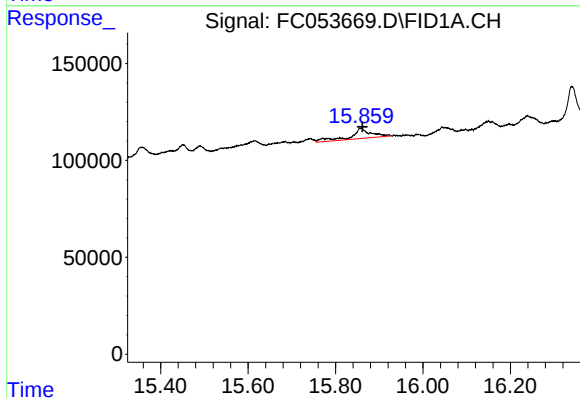
#12 1-chlorooctadecane (SURR)

R.T.: 12.978 min
Delta R.T.: -0.002 min
Response: 3688808
Conc: 33.07 ug/ml



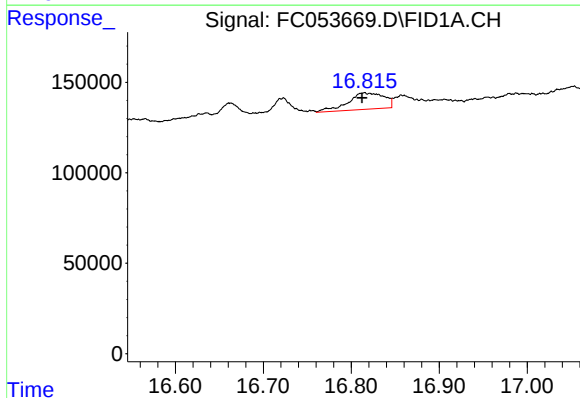
#14 n-Tetracosane (C24)

R.T.: 14.816 min
Delta R.T.: -0.023 min
Response: 156681
Conc: 1.17 ug/ml



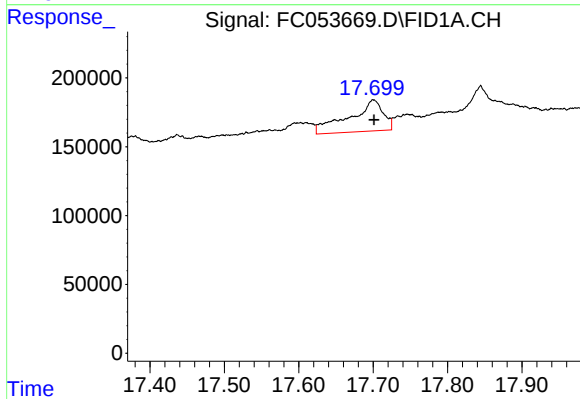
#15 n-Hexacosane (C26)

R.T.: 15.858 min
Delta R.T.: -0.004 min
Response: 173520
Conc: 1.31 ug/ml



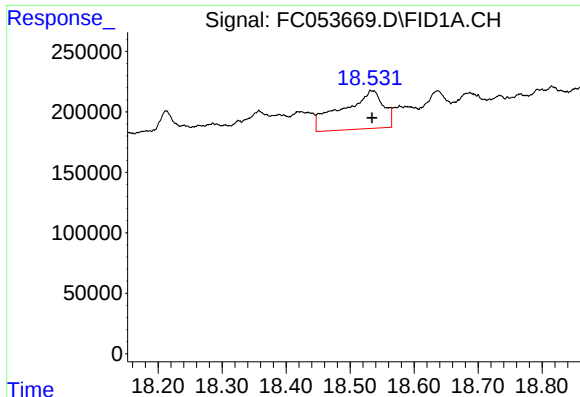
#16 n-Octacosane (C28)

R.T.: 16.815 min
Delta R.T.: 0.002 min
Response: 260513
Conc: 1.99 ug/ml



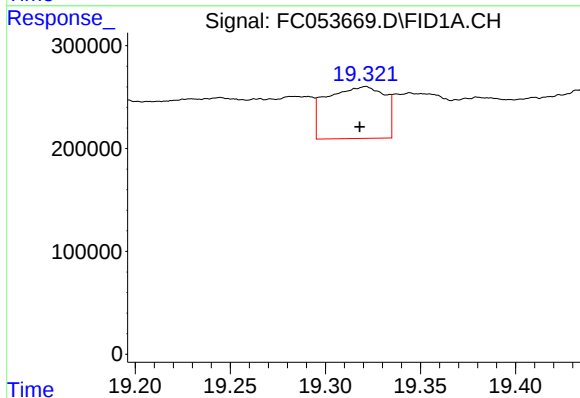
#17 n-Tricontane (C30)

R.T.: 17.701 min
Delta R.T.: 0.000 min
Response: 724441
Conc: 5.55 ug/ml



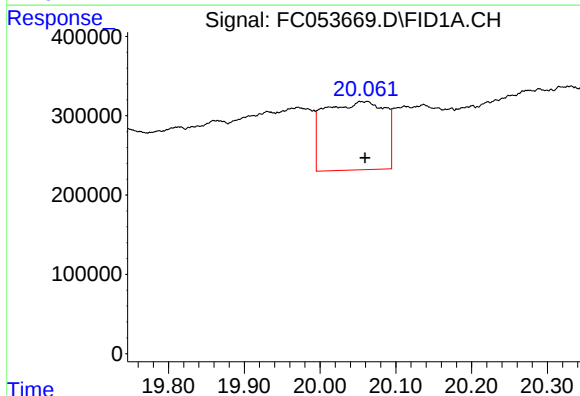
#18 n-Dotriacontane (C32)

R.T.: 18.535 min
Delta R.T.: 0.000 min
Response: 1407476
Conc: 11.15 ug/ml



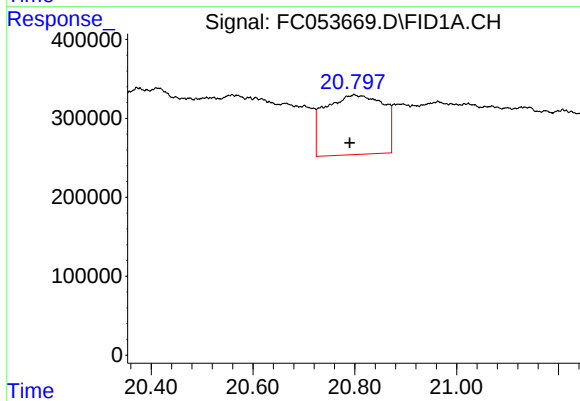
#19 n-Tetratriacontane (C34)

R.T.: 19.320 min
Delta R.T.: 0.002 min
Response: 1073122
Conc: 8.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.061 min
Delta R.T.: 0.001 min
Response: 4795954
Conc: 41.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.799 min
Delta R.T.: 0.009 min
Response: 6019722
Conc: 58.52 ug/ml